



# Sequence Listing

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<120> Method for modifying chromosomes  
<130> NANJ-0009-1  
<140> US/10/659,326  
<141> September 11, 2003  
<150> Japanese Patent Application No. 2002-339259  
<151> November 22, 2002  
<160> 20

<210> 1  
<211> 29  
<212> DNA  
<213> Artificial Sequence  
<220>  
<223> Other Information: Artificial sequence is a primer.  
<400> 1  
ctctctagat aacaccgatc agatgcaca 29  
<210> 2  
<211> 29  
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<220>  
<223> Other Information: Artificial sequence is a primer.  
<400> 2  
ctcctcgaga aacttgctct gctaactca 29  
<210> 3  
<211> 29  
<212> DNA  
<213> Artificial Sequence  
<220>  
<223> Other Information: Artificial sequence is a primer.  
<400> 3  
ctcgaattcg gccattctca tgaagaata 29  
<210> 4  
<211> 29  
<212> DNA  
<213> Artificial Sequence  
<220>  
<223> Other Information: Artificial sequence is a primer.  
<400> 4  
ctcgaattct ctaagaggtg atacttatt 29  
<210> 5  
<211> 99  
<212> DNA  
<213> Artificial Sequence  
<220>  
<223> Other Information: Artificial sequence is a primer.  
<400> 5  
gaatgctatg ttgtgggttag cgacctgccc cttgccaaat ctatatcacc acttccttag 60  
catgtaatca ttacttaaa ggaaacagct atgaccatg 99

<210> 6  
 <211> 56  
 <212> DNA  
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 <223> Other Information: Artificial sequence is a primer.  
 <400> 6  
 ccccaacccc aaccccaacc ccaaccccaa cccaatcga ggtcgacggt atcgat 56  
 <210> 7  
 <211> 99  
 <212> DNA  
 <213> Artificial Sequence  
 <220>  
 <223> Other Information: Artificial sequence is a primer.  
 <400> 7  
 gttgaaaagg aaatcaacgt tacaaagtgc agttttttgt attattttcc tattatcctc 60  
 ttcttttctt ttgtttcagg ggaaacagct atgaccatg 99  
 <210> 8  
 <211> 99  
 <212> DNA  
 <213> Artificial Sequence  
 <220>  
 <223> Other Information: Artificial sequence is a primer.  
 <400> 8  
 tttaagtaaa tgattacatg ctaaggaagt ggtgaataag atttggcaag gggcagggtcg 60  
 ctaaccacaa catagcattc ggaaacagct atgaccatg 99  
 <210> 9  
 <211> 99  
 <212> DNA  
 <213> Artificial Sequence  
 <220>  
 <223> Other Information: Artificial sequence is a primer.  
 <400> 9  
 cctgaaacaa aggaaaagaa gaggataata ggaaaataat acaaaaaact gcacttttgta 60  
 acgttgattt ccttttcaac ggaaacagct atgaccatg 99  
 <210> 10  
 <211> 60  
 <212> DNA  
 <213> Artificial Sequence  
 <220>  
 <223> Other Information: Artificial sequence is a primer.  
 <400> 10  
 caagaaatat cttgaccgca gtgaactgtg ggaataactca ggtatacagc tatgaccatg 60  
 <210> 11  
 <211> 60  
 <212> DNA  
 <213> Artificial Sequence  
 <220>  
 <223> Other Information: Artificial sequence is a primer.  
 <400> 11  
 gaaaaaataa tggttgctaa gagattcgaa ctcttgcac ttacgacagc tatgaccatg 60  
 <210> 12  
 <211> 29  
 <212> DNA

<213> Artificial Sequence

<220>

<223> Other Information: Artificial sequence is a primer.

<400> 12

ctcgtcgacg gccattctca tgaagaata 29

<210> 13

<211> 29

<212> DNA

<213> Artificial Sequence

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<223> Other Information: Artificial sequence is a primer.

<400> 13

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<210> 14

<211> 99

<212> DNA

<213> Artificial Sequence

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<223> Other Information: Artificial sequence is a primer.

<400> 14

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gcagagaccc taacaacaca cttcgtagcg tgcaggtcg 99

<210> 15

<211> 99

<212> DNA

<213> Artificial Sequence

<220>

<223> Other Information: Artificial sequence is a primer.

<400> 15

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gaagacggac atatcactga cttcgtagcg tgcaggtcg 99

<210> 16

<211> 99

<212> DNA

<213> Artificial Sequence

<220>

<223> Other Information: Artificial sequence is a primer.

<400> 16

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aagtggtttt gctggtagct cttcgtagcg tgcaggtcg 99

<210> 17

<211> 99

<212> DNA

<213> Artificial Sequence

<220>

<223> Other Information: Artificial sequence is a primer.

<400> 17

tatatgattt tgtgttcgtt tttcgtcttg cgaaaggcat cccaatggc ttgtttcatt 60

gatccatcag tgtggctcgt cttcgtagcg tgcaggtcg 99

<210> 18

<211> 99

<212> DNA

<213> Artificial Sequence

<220>

<223> Other Information: Artificial sequence is a primer.

<400> 18

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tgataatcaa tatagataac cttcgtacgc tgcaggtcg 99

<210> 19

<211> 99

<212> DNA

<213> Artificial Sequence

<220>

<223> Other Information: Artificial sequence is a primer.

<400> 19

acgaagactt tgaactatatt gagagccaga gaatggagaa acatgtctac cgtcaattcc 60  
accgaatcaa ggttgacttg cttcgtacgc tgcaggtcg 99

<210> 20

<211> 56

<212> DNA

<213> Artificial Sequence

<220>

<223> Other Information: Artificial sequence is a primer.

<400> 20

ccccaacccc aacccaacc ccaaccccaa ccccaaaggc cactagtgga tctgat 56